

Royal Formosa Tiger Industrial Co., Ltd.

All kinds of connecting rods

Founded in 1987, Royal Formosa Tiger Industrial Co., Ltd. has grown and developed into a major developer and manufacturer of piston connecting rods for internal combustion engines.

Royal Formosa Tiger's connecting rods are applied to a broad range of applications, including motorcycles, motocross, dirt bikes, outboard engines, jet skis, all terrain vehicles (ATVs), light aircraft, snowmobiles, chain saws, and lawn mowers. Thanks to their high level of quality and precision, the products are widely adopted by international makers of motorcycles, racing vehicles, and outboard engines.

The company reports that its durable and reliable connecting rods are made of high-level materials such as AISA8620 and JIS SCM420H case-hardened steel, and that they are all subjected to double forging and precision processing. The carburizing depth of the company's heat treatment is 0.8m/m to 1.2m/m and the hardness degree is HRC60-62. After sub-zero treatment and honing, the roundness index is within 0.003 and the surface Ra is within 0.2.

In pursuit of the best-possible quality and precision, Royal Formosa Tiger insists on using only the most advanced manufacturing equipment, most of which is imported from Japan, the U.S., and Germany. As a result, the company claims, the parallel distortion of the rods it produces can meet all the most stringent requirements of customers anywhere in the world.

Another of Royal Formosa Tiger's competitive advantages is its ability to respond quickly to orders and offer extremely fast delivery. The supplier says that its promises are backed by its modern and integrated manufacturing facilities in Taiwan, as well as unmatched know-how and expertise in its field.



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